

Docket No.: SON-2999

(PATENT)

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kou NAGATA, et al.

Application No.: 10/827,351

Filed: April 20, 2004

For: SEMICONDUCTOR MEMORY APPARATUS

AND SELF-REPAIR METHOD

Group Art Unit: 2824

Examiner: Not Yet Assigned

Conf. No. 2615

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

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\boxtimes	4.	The references was discussed on page 5 of	the specification as filed.
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			Respectfully submitted,
Date:	Septem	ber 27, 2004	Ropald P. Kananen
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				Application Number	10/827,357	
11	NFORMATION	I DI	SCLOSURE	Filing Date	April 20, 2004	
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Kou Nagata	
				Art Unit	2824	
	(Use as many she	ets as	necessary)	Examiner Name	N/A	
Sheet	Sheet 1 of 1		Attorney Docket Number	SON-2999		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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	ВА	JP 07-146340	06/06/95	NEC Corp.		×
	BB	JP 2002-117697	04/19/02	Mitsubishi Electric Corp.		X
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